Author Index Vol. 757

Albert, K., see Brindle, R. 757(1997)3

Albert, M., Debusschere, L., Demesmay, C. and Rocca, J.L.
Large-volume stacking for quantitative analysis of anions in capillary electrophoresis. I. Large-volume stacking with polarity switching 757(1997)281

Albert, M., Debusschere, L., Demesmay, C. and Rocca, J.L.
Large-volume stacking for quantitative analysis of anions in capillary electrophoresis. II. Large-volume stacking without polarity switching 757(1997)291

Ballesteros, E., see Crespín, M.A. 757(1997)165

Barzilai, M., see Weissenberg, M. 757(1997)89

Bélanger, J.M.R., see Llompart, M.P. 757(1997)153

Bell, C.M., Sander, L.C. and Wise, S.A.
Temperature dependence of carotenoids on C_{18}, C_{30} and C_{34} bonded stationary phases 757(1997)29

Blatný, P., Kvasnička, F. and Kenndler, E.
Trace determination of iron in water at the μg/l level by on-line coupling of capillary isotachophoresis and capillary zone electrophoresis with UV detection of the EDTA–Fe(III) complex 757(1997)297

Borrull, F., see Busto, O. 757(1997)311

Bossi, A., see Conti, M. 757(1997)237

Brenna, J.T., see Caimi, R.J. 757(1997)307

Brindle, R. and Albert, K.
Stationary phases with chemically bonded fluorene ligands: A new approach for environmental analysis of π-electron containing solutes 757(1997)3

Busto, O., Miracle, M., Guasch, J. and Borrull, F.
Determination of biogenic amines in wines by high-performance liquid chromatography with on-column fluorescence derivatization 757(1997)311

Caimi, R.J. and Brenna, J.T.
Quantitative evaluation of carbon isotopic fractionation during reversed-phase high-performance liquid chromatography 757(1997)307

Cela, R., see Llompart, M.P. 757(1997)153

Chase, H.A., see Owen, R.O. 757(1997)41

Clifton, M.J.
Continuous-flow electrophoresis in the Taylor regime: a new possibility for preparative electrophoresis 757(1997)193

Conti, M., Galassi, M., Bossi, A. and Righetti, P.G.
Capillary isoelectric focusing: the problem of protein solubility 757(1997)237

Crespín, M.A., Ballesteros, E., Gallego, M. and Valcárcel, M.
Trace enrichment of phenols by on-line solid-phase extraction and gas chromatographic determination 757(1997)165

Debusschere, L., see Albert, M. 757(1997)281

Debusschere, L., see Albert, M. 757(1997)291

Demesmay, C., see Albert, M. 757(1997)281

Demesmay, C., see Albert, M. 757(1997)291

Ekelund, J., see Petersen, P.V. 757(1997)65

El Rassi, Z., see Mechref, Y. 757(1997)263

Emmer, Å., see Hult, E.L. 757(1997)255

Erra, P., see Piera, E. 757(1997)275

Fujinari, E.M., see Shi, H. 757(1997)183

Galassi, M., see Conti, M. 757(1997)237

Gallego, M., see Crespín, M.A. 757(1997)165

Gonzalez, F.R. and Nardillo, A.M.
Theoretical and practical aspects of flow control in programmed-temperature gas chromatography 757(1997)97

Gonzalez, F.R. and Nardillo, A.M.
Retention in multistep programmed-temperature gas chromatography and flow control. Linear head pressure programs 757(1997)109

Grimalt, J.O., see Villanueva, J. 757(1997)145

Guasch, J., see Busto, O. 757(1997)311

Gudjónsdóttir, G.A. and Ingólfsdóttir, K.
Quantitative determination of protolichesterinic- and fumarprotocetraric acids in *Cetraria islandica* by high-performance liquid chromatography 757(1997)303

He, X.-g., Lian, L.-z. and Lin, L.-z.
Analysis of lignan constituents from *Schisandra chinensis* by liquid chromatography–electrospray mass spectrometry 757(1997)81

Huang, T.-L. and Richards, M.
Development of a high-performance capillary isoelectric focusing technique with application to studies of microheterogeneity in chicken conalbumin 757(1997)247

Hulst, A.G., see Kientz, C.E. 757(1997)51

Hult, E.L., Emmer, Å. and Roeraade, J.
Capillary electrophoretic separation of acidic and basic proteins in the presence of cationic and anionic fluorosurfactants 757(1997)255

Infante, M.R., see Piera, E. 757(1997)275

Ingólfsdóttir, K., see Gudjónsdóttir, G.A. 757(1997)303

Junwu, L., see Ruimei, W. 757(1997)319

Juza, M., see Schurig, V. 757(1997)119

Kavrakovski, Z., see Petrushevska-Tozi, L. 757(1997)324

Kenndler, E., see Blatný, P. 757(1997)297

Kientz, C.E., Hulst, A.G. and R.J. Wils, E.
Determination of Staphylococcal Enterotoxin B by on-line (micro) liquid chromatography–electrospray mass spectrometry 757(1997)51

Kok, W.Th., see van Bruijnsvoort, M. 757(1997)203

Kvasnička, F., see Blatný, P. 757(1997)297

Lacroix, G., see Page, B.D. 757(1997)173

Levy, A., see Weissenberg, M. 757(1997)89

Li, K., see Llompart, M.P. 757(1997)153

Lian, L.-z., see He, X.-g. 757(1997)81

Lin, L.-z., see He, X.-g. 757(1997)81

Llompart, M.P., Lorenzo, R.A., Cela, R., Jocelyn Paré, J.R., Bélanger, J.M.R. and Li, K.
Phenol and methylphenol isomers determination in soils by in-situ microwave-assisted extraction and derivatisation 757(1997)153

Lorenzo, R.A., see Llompart, M.P. 757(1997)153

Machida, Y., Nishi, H., Nakamura, K., Nakai, H. and Sato, T.
Enantiomeric separation of diols and β-amino alcohols by chiral stationary phase derived from (*R*,*R*)-tartramide 757(1997)73

Mechref, Y. and El Rassi, Z.
Capillary electrophoresis of herbicides. II. Evaluation of

Author Index Vol. 757

Albert, K., see Brindle, R. 757(1997)3

Albert, M., Debusschere, L., Demesmay, C. and Rocca, J.L.
Large-volume stacking for quantitative analysis of anions in capillary electrophoresis. I. Large-volume stacking with polarity switching 757(1997)281

Albert, M., Debusschere, L., Demesmay, C. and Rocca, J.L.
Large-volume stacking for quantitative analysis of anions in capillary electrophoresis. II. Large-volume stacking without polarity switching 757(1997)291

Ballesteros, E., see Crespín, M.A. 757(1997)165

Barzilai, M., see Weissenberg, M. 757(1997)89

Bélanger, J.M.R., see Llompart, M.P. 757(1997)153

Bell, C.M., Sander, L.C. and Wise, S.A.
Temperature dependence of carotenoids on C_{18}, C_{30} and C_{34} bonded stationary phases 757(1997)29

Blatný, P., Kvasnička, F. and Kenndler, E.
Trace determination of iron in water at the μg/l level by on-line coupling of capillary isotachophoresis and capillary zone electrophoresis with UV detection of the EDTA–Fe(III) complex 757(1997)297

Borrull, F., see Busto, O. 757(1997)311

Bossi, A., see Conti, M. 757(1997)237

Brenna, J.T., see Caimi, R.J. 757(1997)307

Brindle, R. and Albert, K.
Stationary phases with chemically bonded fluorene ligands: A new approach for environmental analysis of π-electron containing solutes 757(1997)3

Busto, O., Miracle, M., Guasch, J. and Borrull, F.
Determination of biogenic amines in wines by high-performance liquid chromatography with on-column fluorescence derivatization 757(1997)311

Caimi, R.J. and Brenna, J.T.
Quantitative evaluation of carbon isotopic fractionation during reversed-phase high-performance liquid chromatography 757(1997)307

Cela, R., see Llompart, M.P. 757(1997)153

Chase, H.A., see Owen, R.O. 757(1997)41

Clifton, M.J.
Continuous-flow electrophoresis in the Taylor regime: a new possibility for preparative electrophoresis 757(1997)193

Conti, M., Galassi, M., Bossi, A. and Righetti, P.G.
Capillary isoelectric focusing: the problem of protein solubility 757(1997)237

Crespín, M.A., Ballesteros, E., Gallego, M. and Valcárcel, M.
Trace enrichment of phenols by on-line solid-phase extraction and gas chromatographic determination 757(1997)165

Debusschere, L., see Albert, M. 757(1997)281

Debusschere, L., see Albert, M. 757(1997)291

Demesmay, C., see Albert, M. 757(1997)281

Demesmay, C., see Albert, M. 757(1997)291

Ekelund, J., see Petersen, P.V. 757(1997)65

El Rassi, Z., see Mechref, Y. 757(1997)263

Emmer, Å., see Hult, E.L. 757(1997)255

Erra, P., see Piera, E. 757(1997)275

Fujinari, E.M., see Shi, H. 757(1997)183

Galassi, M., see Conti, M. 757(1997)237

Gallego, M., see Crespín, M.A. 757(1997)165

Gonzalez, F.R. and Nardillo, A.M.
Theoretical and practical aspects of flow control in programmed-temperature gas chromatography 757(1997)97

Gonzalez, F.R. and Nardillo, A.M.
Retention in multistep programmed-temperature gas chromatography and flow control. Linear head pressure programs 757(1997)109

Grimalt, J.O., see Villanueva, J. 757(1997)145

Guasch, J., see Busto, O. 757(1997)311

Gudjónsdóttir, G.A. and Ingólfsdóttir, K.
Quantitative determination of protolichesterinic- and fumarprotocetraric acids in *Cetraria islandica* by high-performance liquid chromatography 757(1997)303

He, X.-g., Lian, L.-z. and Lin, L.-z.
Analysis of lignan constituents from *Schisandra chinensis* by liquid chromatography–electrospray mass spectrometry 757(1997)81

Huang, T.-L. and Richards, M.
Development of a high-performance capillary isoelectric focusing technique with application to studies of microheterogeneity in chicken conalbumin 757(1997)247

Hulst, A.G., see Kientz, C.E. 757(1997)51

Hult, E.L., Emmer, Å. and Roeraade, J.
Capillary electrophoretic separation of acidic and basic proteins in the presence of cationic and anionic fluorosurfactants 757(1997)255

Infante, M.R., see Piera, E. 757(1997)275

Ingólfsdóttir, K., see Gudjónsdóttir, G.A. 757(1997)303

Junwu, L., see Ruimei, W. 757(1997)319

Juza, M., see Schurig, V. 757(1997)119

Kavrakovski, Z., see Petrushevska-Tozi, L. 757(1997)324

Kenndler, E., see Blatný, P. 757(1997)297

Kientz, C.E., Hulst, A.G. and R.J. Wils, E.
Determination of Staphylococcal Enterotoxin B by on-line (micro) liquid chromatography–electrospray mass spectrometry 757(1997)51

Kok, W.Th., see van Bruijnsvoort, M. 757(1997)203

Kvasnička, F., see Blatný, P. 757(1997)297

Lacroix, G., see Page, B.D. 757(1997)173

Levy, A., see Weissenberg, M. 757(1997)89

Li, K., see Llompart, M.P. 757(1997)153

Lian, L.-z., see He, X.-g. 757(1997)81

Lin, L.-z., see He, X.-g. 757(1997)81

Llompart, M.P., Lorenzo, R.A., Cela, R., Jocelyn Paré, J.R., Bélanger, J.M.R. and Li, K.
Phenol and methylphenol isomers determination in soils by in-situ microwave-assisted extraction and derivatisation 757(1997)153

Lorenzo, R.A., see Llompart, M.P. 757(1997)153

Machida, Y., Nishi, H., Nakamura, K., Nakai, H. and Sato, T.
Enantiomeric separation of diols and β-amino alcohols by chiral stationary phase derived from (*R*,*R*)-tartramide 757(1997)73

Mechref, Y. and El Rassi, Z.
Capillary electrophoresis of herbicides. II. Evaluation of

alkylglucoside chiral surfactants in the enantiomeric separation of phenoxy acid herbicides 757(1997)263
Menagem, E., see Weissenberg, M. 757(1997)89
Miracle, M., see Busto, O. 757(1997)311
Mori, Y., Ueno, K. and Umeda, T.
Enantiomeric separations of primary amino compounds by non-aqueous capillary zone electrophoresis with a chiral crown ether 757(1997)328
Nakai, H., see Machida, Y. 757(1997)73
Nakai, H., see Nishi, H. 757(1997)225
Nakamura, K., see Machida, Y. 757(1997)73
Nakamura, K., see Nishi, H. 757(1997)225
Nardillo, A.M., see Gonzalez, F.R. 757(1997)97
Nardillo, A.M., see Gonzalez, F.R. 757(1997)109
Nishi, H., see Machida, Y. 757(1997)73
Nishi, H., Nakamura, K., Nakai, H. and Sato, T.
Separation of enantiomers and isomers of amino compounds by capillary electrophoresis and high-performance liquid chromatography utilizing crown ethers 757(1997)225
Novotny, M.V., see Plocek, J. 757(1997)215
Olsen, O.L., see Petersen, P.V. 757(1997)65
Ovesen, S.V., see Petersen, P.V. 757(1997)65
Owen, R.O. and Chase, H.A.
Direct purification of lysozyme using continuous counter-current expanded bed adsorption 757(1997)41
Page, B.D. and Lacroix, G.
Application of solid-phase microextraction to the headspace gas chromatographic analysis of semi-volatile organochlorine contaminants in aqueous matrices 757(1997)173
Paré, J.R.J., see Llompart, M.P. 757(1997)153
Pelejero, C., see Villanueva, J. 757(1997)145
Petersen, P.V., Ekelund, J., Lars Olsen, .O. and Ovesen, S.V.
Chiral separations of β-blocking drug substances using the Pirkle-type α-Burke 1 chiral stationary phase 757(1997)65
Petrushevska-Tozi, L., Ristov, T. and Kavrakovski, Z.
Development of the isotachophoretic method for determinaton of aldonic acids produced after alkaline oxidation of hexoss with palladium(II) chloride 757(1997)324
Piera, E., Erra, P. and Infante, M.R.
Analysis of cationic surfactants by capillary electrophoresis 757(1997)275
Plocek, J. and Novotny, M.V.
Capillary zone electrophoresis of oligosaccharides derivatized with N-(4-aminobenzoyl)-L-glutamic acid for ultraviolet absorbance detection 757(1997)215
Poppe, H., see van Bruijnsvoort, M. 757(1997)203
Richards, M., see Huang, T.-L. 757(1997)247
Righetti, P.G., see Conti, M. 757(1997)237
Ristov, T., see Petrushevska-Tozi, L. 757(1997)324
Rocca, J.L., see Albert, M. 757(1997)281
Rocca, J.L., see Albert, M. 757(1997)291
Roeraade, J., see Hult, E.L. 757(1997)255
Ruimei, W., Junwu, L., Shujun, Z. and Zhenhuan, Z.
Measurement of trace phosphorus in dichlorosilane by high-temperature hydrogen reduction gas chromatography 757(1997)319
Sander, L.C., see Bell, C.M. 757(1997)29
Sanghi, S.K., see van Bruijnsvoort, M. 757(1997)203
Sato, T., see Machida, Y. 757(1997)73
Sato, T., see Nishi, H. 757(1997)225
Schaeffler, I., see Weissenberg, M. 757(1997)89
Schurig, V. and Juza, M.
Approach to the thermodynamics of enantiomer separation by gas chromatography. Enantioselectivity between the chiral inhalation anesthetics enflurane, isoflurane and desflurane and a diluted γ-cyclodextrin derivative 757(1997)119
Shi, H., Taylor, L.T. and Fujinari, E.M.
Chemiluminescence nitrogen detection for packed-column supercritical fluid chromatography with methanol modified carbon dioxide 757(1997)183
Shujun, Z., see Ruimei, W. 757(1997)319
Sudo, Y.
Optimization of end-capping of octadecyl-silylated silica gels by high-temperature silylation 757(1997)21
Taylor, L.T., see Shi, H. 757(1997)183
Ueno, K., see Mori, Y. 757(1997)328
Umeda, T., see Mori, Y. 757(1997)328
Urbaniak, W., see Wasiak, W. 757(1997)137
Valcárcel, M., see Crespín, M.A. 757(1997)165
Van Bruijnsvoort, M., Sanghi, S.K., Poppe, H. and Kok, W.Th.
Determination of chlorophenols by micellar electrokinetic chromatography with electrochemical detection 757(1997)203
Villanueva, J., Pelejero, C. and Grimalt, J.O.
Clean-up procedures for the unbiased estimation of C_{37} alkenone sea surface temperatures and terrigenous *n*-alkane inputs in paleoceanography 757(1997)145
Wasiak, W. and Urbaniak, W.
Chemically bonded chelates as selective complexing sorbents for gas chromatography v. Silica chemically modified by Cu(II) complexes via amino groups 757(1997)137
Weissenberg, M., Schaeffler, I., Menagem, E., Barzilai, M. and Levy, A.
Isocratic non-aqueous reversed-phase high-performance liquid chromatographic separation of capsanthin and capsorubin in red peppers (*Capsicum annuum* L.), paprika and oleoresin 757(1997)89
Wils, E.R.J., see Kientz, C.E. 757(1997)51
Wise, S.A., see Bell, C.M. 757(1997)29
Zhenhuan, Z., see Ruimei, W. 757(1997)319